**Notification for Service Order State Change Event (Single item)**

[

 {

 "eventId": "7697ea45-72fc-4bee-aade-eca47f8829dd",

 "eventTime": "2022-09-28T09:15:52.011Z",

 "eventType": "ServiceOrderStateChangeEvent",

 "event": {

 "serviceOrder": {

 "category": "CloudServiceOrdering",

 "description": "Service Ordering",

 "externalId": "SO96156",

 "externalReference": [

 {

 "\_id": "633410b9047d6e002dce7b69",

 "id": "bfdhfhf1",

 "href": "string",

 "externalReferenceType": "string",

 "name": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string"

 }

 ],

 "note": [

 {

 "id": [

 "afa9-3d90aaa8da0f"

 ],

 "author": [

 "Mr. N. Bene"

 ],

 "date": [

 "2020-11-20T08:00:00.000Z"

 ],

 "text": [

 "This is important"

 ],

 "\_id": "633410b9047d6e002dce7b6a",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string"

 }

 ],

 "orderRelationship": [

 {

 "\_id": "633410b9047d6e002dce7b6b",

 "id": "string",

 "href": "string",

 "relationshipType": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "relatedParty": [

 {

 "\_id": "633410b9047d6e002dce7b6c",

 "id": "dfdgdfhfdhfg8888",

 "href": "string",

 "name": "string",

 "role": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "serviceOrderItem": [

 {

 "service": {

 "feature": [

 {

 "constraint": [

 {

 "\_id": "633410b9047d6e002dce7b6f",

 "id": "sdfghmjhgfd2342s",

 "href": "sdfhjkljhgf",

 "name": "constriant",

 "version": "dfghjgfdgh",

 "@baseType": "dghjgfgdg",

 "@schemaLocation": "vcbnmnbvcxdfghj",

 "@type": "sdfghjkhrtyiu",

 "@referredType": "dfghkjhgfd"

 }

 ],

 "featureCharacteristic": [

 {

 "characteristicRelationship": [

 {

 "\_id": "633410b9047d6e002dce7b71",

 "id": "gfhjkljhg",

 "href": "fghjkljhg",

 "relationshipType": "dfghjkljhg",

 "@baseType": "gfhjklhgfd",

 "@schemaLocation": "dfghjkhgfd",

 "@type": "dfghjklhgfd"

 }

 ],

 "\_id": "633410b9047d6e002dce7b70",

 "id": "tryy5645",

 "name": "dgfhjkhgf",

 "valueType": "dfghjkljhgfd",

 "value": "dfghjklhgfds",

 "@baseType": "dfghjkljhgfd",

 "@schemaLocation": "gfhjklkjhgfd",

 "@type": "dgfhgj"

 }

 ],

 "featureRelationship": [

 {

 "validFor": {

 "endDateTime": "1985-04-12T23:20:50.520Z",

 "startDateTime": "1985-04-12T23:20:50.520Z"

 },

 "\_id": "633410b9047d6e002dce7b72",

 "id": "sdghj4trey",

 "name": "featureRelationship",

 "relationshipType": "feature"

 }

 ],

 "\_id": "633410b9047d6e002dce7b6e",

 "id": "sdfg",

 "isBundle": "true",

 "isEnabled": "true",

 "name": "fetaure"

 }

 ],

 "relatedEntity": [

 {

 "\_id": "633410b9047d6e002dce7b73",

 "id": "realat1",

 "href": "sdgfhjkulkkjgj",

 "name": "hgfjgkhjljhl",

 "role": "hfgjhgfjghkhlh",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "relatedParty": [

 {

 "\_id": "633410b9047d6e002dce7b74",

 "id": "dfytu2313",

 "href": "realteParty",

 "name": "string",

 "role": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "supportingResource": [

 {

 "\_id": "633410b9047d6e002dce7b75",

 "id": "sfsdgdg11111",

 "href": "supportingResource",

 "name": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "serviceType": "l3vpn-service",

 "state": "active",

 "serviceCharacteristic": [

 {

 "name": "cloudone-service-create",

 "valueType": "object",

 "value": {

 "@type": "JSONSpecification",

 "@schemaLocation": "https://xdcontroller.tmf.com.au/api/v4/serviceSpecification/mobl3vpnservice/specificationInputSchema",

 "customer-name": "netflix",

 "vpn-service-topology": "full-mesh"

 }

 }

 ],

 "id": "53ec895e-11ea-4982-99a1-f8e86300df5e",

 "href": "https://xdcontroller.tmf.com.au/serviceInventoryManagement/v4/service/53ec895e-11ea-4982-99a1-f8e86300df5e"

 },

 "serviceOrderItemRelationship": [

 {

 "orderItem": {

 "itemId": "fghfghfghfgj",

 "serviceOrderHref": "jhgjghjgh",

 "serviceOrderId": "ghjghjghjgh",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 },

 "\_id": "633410b9047d6e002dce7b6d",

 "relationshipType": "gbfdhfgjghjg",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string"

 }

 ],

 "id": "2",

 "action": "add",

 "state": "completed",

 "@type": "serviceOrderItem"

 }

 ],

 "@type": "serviceOrder",

 "state": "completed",

 "id": "32b96fde-2f5f-4e52-bb88-2e745749ce8a",

 "href": "https://xdcontroller.tmf.com.au/serviceOrdering/v4/serviceOrder/32b96fde-2f5f-4e52-bb88-2e745749ce8a",

 "startDate": "2022-09-28T09:15:50.873Z",

 "orderDate": "2022-09-28T09:15:37.834Z",

 "completionDate": "2022-09-28T09:15:51.459Z"

 }

 }

 }

]

**Notification for Service Order Create Event (Consolidate Data)**

[

 {

 "eventId": "1da86b10-4249-4990-a4ee-d77c84f97b5e",

 "eventTime": "2022-08-17T08:24:13.576Z",

 "eventType": "ServiceOrderCreateEvent",

 "event": {

 "serviceOrder": [

 {

 "category": "CloudServiceOrdering",

 "description": "Service Ordering",

 "externalId": "SO96156",

 "externalReference": [

 {

 "\_id": "62fca5ac93454a002d3ea806",

 "id": "bfdhfhf1",

 "href": "string",

 "externalReferenceType": "string",

 "name": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string"

 }

 ],

 "note": [

 {

 "id": [

 "afa9-3d90aaa8da0f"

 ],

 "author": [

 "Mr. N. Bene"

 ],

 "date": [

 "2020-11-20T08:00:00.000Z"

 ],

 "text": [

 "This is important"

 ],

 "\_id": "62fca5ac93454a002d3ea807",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string"

 }

 ],

 "orderRelationship": [

 {

 "\_id": "62fca5ac93454a002d3ea808",

 "id": "string",

 "href": "string",

 "relationshipType": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "relatedParty": [

 {

 "\_id": "62fca5ac93454a002d3ea809",

 "id": "dfdgdfhfdhfg8888",

 "href": "string",

 "name": "string",

 "role": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "serviceOrderItem": [

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 "service": {

 "feature": [

 {

 "constraint": [

 {

 "\_id": "62fca5ac93454a002d3ea80c",

 "id": "sdfghmjhgfd2342s",

 "href": "sdfhjkljhgf",

 "name": "constriant",

 "version": "dfghjgfdgh",

 "@baseType": "dghjgfgdg",

 "@schemaLocation": "vcbnmnbvcxdfghj",

 "@type": "sdfghjkhrtyiu",

 "@referredType": "dfghkjhgfd"

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 ],

 "featureCharacteristic": [

 {

 "characteristicRelationship": [

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 "\_id": "62fca5ac93454a002d3ea80e",

 "id": "gfhjkljhg",

 "href": "fghjkljhg",

 "relationshipType": "dfghjkljhg",

 "@baseType": "gfhjklhgfd",

 "@schemaLocation": "dfghjkhgfd",

 "@type": "dfghjklhgfd"

 }

 ],

 "\_id": "62fca5ac93454a002d3ea80d",

 "id": "tryy5645",

 "name": "dgfhjkhgf",

 "valueType": "dfghjkljhgfd",

 "value": "dfghjklhgfds",

 "@baseType": "dfghjkljhgfd",

 "@schemaLocation": "gfhjklkjhgfd",

 "@type": "dgfhgj"

 }

 ],

 "featureRelationship": [

 {

 "validFor": {

 "endDateTime": "1985-04-12T23:20:50.520Z",

 "startDateTime": "1985-04-12T23:20:50.520Z"

 },

 "\_id": "62fca5ac93454a002d3ea80f",

 "id": "sdghj4trey",

 "name": "featureRelationship",

 "relationshipType": "feature"

 }

 ],

 "\_id": "62fca5ac93454a002d3ea80b",

 "id": "sdfg",

 "isBundle": "true",

 "isEnabled": "true",

 "name": "fetaure"

 }

 ],

 "relatedEntity": [

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 "id": "realat1",

 "href": "sdgfhjkulkkjgj",

 "name": "hgfjgkhjljhl",

 "role": "hfgjhgfjghkhlh",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "relatedParty": [

 {

 "\_id": "62fca5ac93454a002d3ea811",

 "id": "dfytu2313",

 "href": "realteParty",

 "name": "string",

 "role": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "supportingResource": [

 {

 "\_id": "62fca5ac93454a002d3ea812",

 "id": "sfsdgdg11111",

 "href": "supportingResource",

 "name": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "serviceType": "cloud one service",

 "action": "add",

 "state": "active",

 "serviceCharacteristic": [

 {

 "name": "cloudone-service-create",

 "valueType": "object",

 "value": {

 "@type": "JSONSpecification",

 "@schemaLocation": "https://xdcontroller.tmf.com.au/api/v4/serviceSpecification/mobl3vpnservice/specificationInputSchema",

 "customer-name": "netflix",

 "vpn-service-topology": "full-mesh"

 }

 }

 ],

 "id": "b0ce0465-0700-4ef3-afa2-cd7de3562a32",

 "href": "https://xdcontroller.tmf.com.au/serviceInventoryManagement/v4/service/b0ce0465-0700-4ef3-afa2-cd7de3562a32"

 },

 "serviceOrderItemRelationship": [

 {

 "orderItem": {

 "itemId": "fghfghfghfgj",

 "serviceOrderHref": "jhgjghjgh",

 "serviceOrderId": "ghjghjghjgh",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 },

 "\_id": "62fca5ac93454a002d3ea80a",

 "relationshipType": "gbfdhfgjghjg",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string"

 }

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 "id": "1",

 "action": "add",

 "state": "Completed",

 "@type": "serviceOrderItem"

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 "service": {

 "feature": [

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 "constraint": [

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 "\_id": "62fca5ac93454a002d3ea80c",

 "id": "sdfghmjhgfd2342s",

 "href": "sdfhjkljhgf",

 "name": "constriant",

 "version": "dfghjgfdgh",

 "@baseType": "dghjgfgdg",

 "@schemaLocation": "vcbnmnbvcxdfghj",

 "@type": "sdfghjkhrtyiu",

 "@referredType": "dfghkjhgfd"

 }

 ],

 "featureCharacteristic": [

 {

 "characteristicRelationship": [

 {

 "\_id": "62fca5ac93454a002d3ea80e",

 "id": "gfhjkljhg",

 "href": "fghjkljhg",

 "relationshipType": "dfghjkljhg",

 "@baseType": "gfhjklhgfd",

 "@schemaLocation": "dfghjkhgfd",

 "@type": "dfghjklhgfd"

 }

 ],

 "\_id": "62fca5ac93454a002d3ea80d",

 "id": "tryy5645",

 "name": "dgfhjkhgf",

 "valueType": "dfghjkljhgfd",

 "value": "dfghjklhgfds",

 "@baseType": "dfghjkljhgfd",

 "@schemaLocation": "gfhjklkjhgfd",

 "@type": "dgfhgj"

 }

 ],

 "featureRelationship": [

 {

 "validFor": {

 "endDateTime": "1985-04-12T23:20:50.520Z",

 "startDateTime": "1985-04-12T23:20:50.520Z"

 },

 "\_id": "62fca5ac93454a002d3ea80f",

 "id": "sdghj4trey",

 "name": "featureRelationship",

 "relationshipType": "feature"

 }

 ],

 "\_id": "62fca5ac93454a002d3ea80b",

 "id": "sdfg",

 "isBundle": "true",

 "isEnabled": "true",

 "name": "fetaure"

 }

 ],

 "relatedEntity": [

 {

 "\_id": "62fca5ac93454a002d3ea810",

 "id": "realat1",

 "href": "sdgfhjkulkkjgj",

 "name": "hgfjgkhjljhl",

 "role": "hfgjhgfjghkhlh",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "relatedParty": [

 {

 "\_id": "62fca5ac93454a002d3ea811",

 "id": "dfytu2313",

 "href": "realteParty",

 "name": "string",

 "role": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "supportingResource": [

 {

 "\_id": "62fca5ac93454a002d3ea812",

 "id": "sfsdgdg11111",

 "href": "supportingResource",

 "name": "string",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 }

 ],

 "serviceType": "cloud one service",

 "action": "add",

 "state": "active",

 "serviceCharacteristic": [

 {

 "name": "cloudone-service-create",

 "valueType": "object",

 "value": {

 "@type": "JSONSpecification",

 "@schemaLocation": "https://xdcontroller.tmf.com.au/api/v4/serviceSpecification/mobl3vpnservice/specificationInputSchema",

 "customer-name": "netflix",

 "vpn-service-topology": "full-mesh"

 }

 }

 ],

 "id": "b0ce0465-0700-4ef3-afa2-cd7de3562a32",

 "href": "https://xdcontroller.tmf.com.au/serviceInventoryManagement/v4/service/b0ce0465-0700-4ef3-afa2-cd7de3562a32"

 },

 "serviceOrderItemRelationship": [

 {

 "orderItem": {

 "itemId": "fghfghfghfgj",

 "serviceOrderHref": "jhgjghjgh",

 "serviceOrderId": "ghjghjghjgh",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string",

 "@referredType": "string"

 },

 "\_id": "62fca5ac93454a002d3ea80a",

 "relationshipType": "gbfdhfgjghjg",

 "@baseType": "string",

 "@schemaLocation": "string",

 "@type": "string"

 }

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 "id": "1",

 "action": "add",

 "state": "Completed",

 "@type": "serviceOrderItem"

 }

 ],

 "@type": "serviceOrder",

 "state": "Completed",

 "id": "029af4dc-1c07-4991-ac99-7b9d062f212c",

 "href": "https://xdcontroller.tmf.com.au/serviceOrdering/v4/serviceOrder/029af4dc-1c07-4991-ac99-7b9d062f212c",

 "startDate": "2022-08-17T08:24:13.170Z",

 "orderDate": "2022-08-17T08:24:12.126Z",

 "completionDate": ""

 }

 ]

 }

 }

]